

this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

Amendments

In the Specification:

At page 4, the paragraph starting at line 10 was replaced with the following paragraph:

A¹
Figures 1A-1 through 1A-4 show the nucleotide sequence of the mouse Dnmt3a gene. Figures 1B-1 through 1B-4 show the nucleotide sequence of the mouse Dnmt3b gene. Figures 1C-1 through 1C-4 show the nucleotide sequence of the human DNMT3A gene. Figures 1D-1 through 1D-4 show the nucleotide sequence of the human DNMT3B gene.

At page 4, the paragraph starting at line 15 was replaced with the following paragraph:

A²
Figures 3A-1 and 3A-2 show a comparison of mouse Dnmt3a and Dnmt3b amino acid sequences, and Figures 3B-1 and 3B-2 present a comparison of the protein sequences of human DNMT3A and DNMT3B1.

At page 5, the paragraph starting at line 5 was replaced with the following paragraph: